IN THE USED STATES PATENT AND TRAIL MARK OFFICE

the application of: Katherine Galvin, et al

Serial No.: 09/635,521

Filed: August 9, 2000

For: METHODS AND COMPOSITIONS FOR THE DIAGNOSIS AND TREATMENT OF CARDIOVASCULAR AND TUMORIGENIC DISEASE USING 4941

Attorney Docket No.: MNI-094

Date of Signature and of Mail Deposit

Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 1636

Examiner: Loeb, Bronwen

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By:

Maria C. Laccotripe, Ph.D., J.D.

Agent for Applicant

Limited Recognition Under 37 C.F.R. § 10(b)

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

This communication is submitted in response to the Restriction Requirement dated October 31, 2001 (Paper No. 7) which issued in the above-referenced application.

The Examiner has required restriction of the above-identified application to one of the following inventions under 35 U.S.C. §121:

- Claims 1-9 drawn to a method of identifying a nucleic acid molecule associated with a cardiovascular or tumorigenic disorder.
- II. Claims 10-12, drawn to a method of identifying a polypeptide associated with a cardiovascular or tumorigenic disorder.
- III. Claims 13-21, drawn to a method of identifying a subject having a cardiovascular or tumorigenic disorder.

Serial No.: 09/635,521 -2- Green Art Unit: 1636

IV. Claims 22-24, drawn to a method of identifying a subject having a cardiovascular or tumorigenic disorder.

V. Claims 25-30, drawn to a method for identifying a compound capable of treating a cardiovascular or tumorigenic disorder.

VI. Claims 31-49, drawn to a method for treating a subject having a cardiovascular or tumorigenic disorder.

VII. Claims 50-53, drawn to a method for identifying a compound capable of modulating an endothelial cell activity.

VIII. Claims 54-69, drawn to a method for modulating an endothelial cell activity.

Applicants hereby elect the **Group V** Invention (claims 25-30) for prosecution, without traverse. Applicants reserve the right to traverse the restriction between the non-elected groups in this or a separate application.

CONCLUSION

In view of the foregoing amendments and foregoing remarks, it is respectfully submitted that the application is in condition for allowance. If a telephone conversation with Applicants' Attorney would expedite the prosecution of the above-identified application, the Examiner is urged to call Applicants' Attorney at (617) 227-7400.

Respectfully submitted

Maria C. Laccotripe, Ph.D., J.D.

Limited Recognition Under 37 C.F.R. § 10(b)

Agent for Applicants

LAHIVE & COCKFIELD, LLP 28 State Street Boston, MA 02109

Telephone: (617) 227-7400 Facsimile: (617) 742-4214

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Date: November 30, 2001



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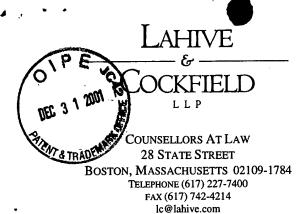
Maria C. Laccotripe is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Lahive & Cockfield, LLP, to prepare and prosecute patent applications where the patent applicant is the client of Lahive & Cockfield, LLP, and the attorney or agent of record in the applications is a registered practitioner who is a member of the Lahive & Cockfield, LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Maria C. Laccotripe ceases to lawfully reside in the United States, (ii) Maria C. Laccotripe's employment with Lahive & Cockfield, LLP ceases or is terminated, or (iii) Maria C. Laccotripe ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: September 4, 2002

Harry L. Moatz

Director of Enrollment and Discipline



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SENIOR COUNSEL JAMES E. COCKFIELD

OF COUNSEL JEREMIAH LYNCH WILLIAM A. SCOFIELD, JR.

PATENT AGENTS THEODORE R. WEST SHAYNE Y. HUFF, Ph.D. DANIEL B. KO

TECHNICAL SPECIALISTS MARIA LACCOTRIPE ZACHARAKIS, Ph.D.** CYNTHIA M. SOROOS PETER W. DINI, Ph.D. **EUIHOON LEE** JENNIFER K. ROSENFIELD ALLAN TAMESHTIT, Ph.D. CATHERINE E. MCPHERSON ERIC F. WAGNER, Ph.D. SHAHID HASAN, Ph.D. JACOB G. WEINTRAUB PETER A. DIMATTIA JONATHAN M. SPARKS, Ph.D. CRISTIN E. HOWLEY, Ph.D. VINCENT P. LOCCISANO

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November 30, 2001

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application Serial No. 09/635,521

Title: METHODS AND COMPOSITIONS FOR THE DIAGNOSIS AND

TREATMENT OF CARDIOVASCULAR AND TUMORIGENIC

DISEASE USING 4941

Applicant(s): Katherine Galvin, et al.

Filed: August 9, 2000

Our Reference: MNI-094

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

Response to Restriction Requirement; 1.

Statement of Limited Recognition for Maria C. Laccotripe; and 2.

3. Return mailroom postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extension of time necessary to respond. A duplicate of this sheet is enclosed.

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November 30, 2001

Date

Maria C. Laccotripe, Ph.D., J.D. Limited Recognition Under 37 CFR §10.9(b) Respectfully submitted,

Maria C. Laccotripe, Ph.D., J.D.

Limted Recognition Under 37 CFR §10.9(b)

Agent for Applicants

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, MA 02109

(617) 227-7400